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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 10/635,390	08/06/2003	Vladimir Rodov	ESD1.PAU.02	1189
	7590 05/12/2004		EXAMINER	
David L. Henty			TRAN, MAI HUONG C	
Myers Dawes	Andras & Sherman, LLP			1.6
Suite 1150			ART UNIT	PAPER NUMBER
19900 MacArthur Blvd.			2818	
Irvine, CA 92612				
			DATE MAILED: 05/12/2004	,

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)			
Office Action Commence	10/635,390	RODOV ET AL.			
Office Action Summary	Examiner	Art Unit			
	Mai-Huong Tran	2818			
Th MAILING DATE of this communication app Period for Reply	ars on the cov r sh et with the c	orrespond nce address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period w.  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed  will be considered timely.  the mailing date of this communication.  0 (35 U.S.C. & 133)			
Status	•	1			
1) Responsive to communication(s) filed on 06 Au	igust 2003.				
2a)☐ This action is <b>FINAL</b> . 2b)☐ This					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under Ex	x parte Quayle, 1935 C.D. 11, 45	3 O.G. <u>2</u> 13.			
Disposition of Claims					
4) ⊠ Claim(s) <u>1-35</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-35</u> are subject to restriction and/or e					
Application Papers					
9)☐ The specification is objected to by the Examiner					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See	37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example 11.					
Priority under 35 U.S.C. § 119	·				
12) Acknowledgment is made of a claim for foreign p a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage			
Attachment(s)		,			
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	5) Notice of Informal Pa 6) Other:	tent Application (PTO-152)			

## **Election/Restrictions**

Claims 1-35 are pending in this application.

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- Group I. Claims 1-30, drawn to a semiconductor device, classified in class 257, and subclass 355.
- Group II. Claims 31-35, drawn to process of making a semiconductor device, classified in class 438, and subclass 107.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of following can be shown: (1) that the process as claimed can be use to make other and materially different product or by hand, or (2) that process as claimed can be made by another and materially different process. (MPEP § 806.05(f)). In the instance case unpatentabilities of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not co-extensive. Therefore, separate examination would be required and restriction for examination purposes as indicated is proper.

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4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Any inquiry concerning this communication on earlier communications from the examiner should be directed to Mai-Huong Tran whose telephone number is (571) 272-1796. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:30 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Mai-Huong Tran

**Supervisory Patent Examiner Technology Center 2800**